

Certificate of Analysis



YSI Incorporated
Yellow Springs Instrument Co., Yellow Springs, Ohio 45387 USA
Phone 937 767-7241 • 800 765-4974 • Fax 937 767-9353

Product Category Bioanalytical Standard
Product Model Number 2785
Lot Number 20C100160
Method Comparative enzymatic testing of Production standard vs. Metrology standard

Chemistry Tested	Determination	Tolerance	Result
Galactose	(Average of production) - (average of metrology)	$\pm 0.13 \text{ g/L}$	0.05g/L
	Coefficient of variation for production standard (CV, %)	$\leq 2 \%$	1.6%
Glucose	(Average of production) - (average of metrology)	$\pm 0.13 \text{ g/L}$	0.05g/L
	Coefficient of variation for production standard (CV, %)	$\leq 2 \%$	1.4%

Conforms to acceptance criteria

Completed by: Lucas Stover

Date: 03/10/2020



A handwritten signature in blue ink, reading 'Lisa M. Abel'.

Lisa M. Abel
Director, Quality and Corporate
Responsibility